

Ship today 20/11

Work Order ID 93540

\*93540\*

Page 1

November-20-12 6:42:28 AM

Item ID: DSI 9464-011

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Skidtube Tuning

Start Date: 11/20/12 Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 11/20/12 Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals: Process Plan: 

Date:

Tooling:

Date:

Run Start \*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop \*NR2\*

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr

Revision Nbr

D3955

A

DSI 9464

B

100

0.00

\*100\*

DC

Document Control

Memo

Photocopy bluefile & type labels per PPP DSI 9464-011  
CHG001

0.00

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

Packaging



ML 512-11-20



12/11/20 JB

# Work Order ID 93540

\*93540\*

Page 2

November-20-12 6:42:28 AM

Item ID: DSI 9464-011 Accept \*N900040100\* Setup Start \*NS1\*  
Revision ID: Stop \*NS2\*  
Item Name: Skidtube Tuning  
Start Date: 11/20/12 Start Qty: 1.00 \*1\* Cust Item ID:  
Required Date: 11/20/12 Req'd Qty: 1.00 \*1\* Customer:  
Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

| Sequence ID/<br>Work Center ID         | Operation<br>Description  | Set Up/<br>Run Hours | Tool ID | Tool # | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--|---|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 120<br>*120*<br>QC<br>Quality Control  | QC4- 100% Inspect kits for completeness<br><br>Memo   | 0.00<br>0.00         |         |        |              |               |               |                  |                |
| 130<br>*130*<br>Packaging<br>Packaging | Memo<br>Identify and pack for shipping as per PPP DSI 9464-011<br>Location: _____<br>PPP rev: _____ | 0.00<br>0.00         |         |        |              |               |               |                  |                |
| 140<br>*140*<br>QC<br>Quality Control  | QC21- Final Inspection - Work Order Release<br><br>Memo   | 0.00<br>0.00         |         |        |              |               |               |                  |                |

DAS  
15  
9-89  
12-11-20

SL 12/14/20

MCS 12-11-20

ME  
12-11-20

# Picklist Print

November-20-12 6:42:27 AM

Page 1

Work Order ID: 93540

Parent Item: DSI 9464-011

Parent Item Name: Skidtube Tuning

Start Date: 11/20/12

Required Date: 11/20/12

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP RevA: New issue DD verified by:EC  
10.04.19 verified byEC

IPP Rev:B as per ECN10-553 DD

| Component Item ID/<br>Item Name             | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand  | Qty per Kit | Total<br>Qty | Qty<br>Issued | Date<br>Issued | Status |
|---|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|-----------------|-------------|--------------|---------------|----------------|--------|
| <b>D3955-041</b><br>Doubler Assembly<br>SMD |                        | Manufactured  | No          |                     |                  | 110             | Each               | 9.0000          | 2           | 2            | ✓ JB          |                | SL     |
|   |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  |                    | <u>Loc Code</u> |             |              |               |                |        |
|   |                        |               |             | ST078               |                  | 9               |                    |                 |             |              |               |                |        |
|   |                        |               |             | 83349               |                  | 9               |                    |                 | 83349       |              |               |                |        |
| <b>D3955-3</b><br>Cover Plate<br>SMD        |                        | Manufactured  | No          |                     |                  | 110             | Each               | 8.0000          | 2           | 2            | ✓ JB          |                | SL     |
|   |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  |                    | <u>Loc Code</u> |             |              |               |                |        |
|   |                        |               |             | ST078               |                  | 8               |                    |                 |             |              |               |                |        |
|   |                        |               |             | 83350               |                  | 8               |                    |                 | 83350       |              |               |                |        |
| <b>D3955-5</b><br>Plate<br>SMD              |                        | Manufactured  | No          |                     |                  | 110             | Each               | 10.0000         | 2           | 2            | ✓ JB          |                | SL     |
|   |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  |                    | <u>Loc Code</u> |             |              |               |                |        |
|   |                        |               |             | ST078               |                  | 10              |                    |                 |             |              |               |                |        |
|   |                        |               |             | 82617               |                  | 3               |                    |                 | 82617       |              |               |                |        |
|   |                        |               |             | 83352               |                  | 7               |                    |                 |             |              |               |                |        |
| <b>D3955-7</b><br>Plate<br>SMD              |                        | Manufactured  | No          |                     |                  | 110             | Each               | 7.0000          | 6           | 6            | ✓ JB          |                | SL     |
|   |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  |                    | <u>Loc Code</u> |             |              |               |                |        |
|   |                        |               |             | ST078               |                  | 7               |                    |                 |             |              |               |                |        |
|   |                        |               |             | 83290               |                  | 1               |                    |                 | 1+ 83290    |              |               |                |        |
|   |                        |               |             | 89259               |                  | 6               |                    |                 | 5+ 89259    |              |               |                |        |
| <b>D3955-21</b><br>Gasket<br>SMD            |                        | Manufactured  | No          |                     |                  | 110             | Each               | 12.0000         | 2           | 2            | ✓ JB          | 12/11/20       | SL     |
|   |                        |               |             | <u>Location</u>     |                  | <u>Loc Qty</u>  |                    | <u>Loc Code</u> |             |              |               |                |        |
|   |                        |               |             | ST077               |                  | 10              |                    |                 |             |              |               |                |        |
|   |                        |               |             | 83353               |                  | 10              |                    |                 |             |              |               |                |        |
|   |                        |               |             | ST078               |                  | 2               |                    |                 |             |              |               |                |        |
|   |                        |               |             | 80623               |                  | 2               |                    |                 | 80623       |              |               |                |        |

# Picklist Print

November-20-12 6:42:27 AM

Page 2

Work Order ID: 93540

Parent Item: DSI 9464-011

Parent Item Name: Skidtube Tuning

Start Date: 11/20/12

Required Date: 11/20/12

Start Qty: 1.00

Required Qty: 1.00

**D3955-23**  
Template

Manufactured No

110 Each 5.0000

2

2

JB

Sm

## Location

## Loc Qty

## Loc Code

ST079

5

83306

5

83306

**CR3212-4-01**  
Cherry Rivet

Purchased No

110 Each 8,688.0000

38

38

JB

Sm

## Location

## Loc Qty

## Loc Code

ST328

5706

116471

36

117816

3

118686

1

118840

16

119017

60

119075

677

123168

0

123265

4913

119075

ST511

2982

123168

2982

**AN3-5A**  
Bolt

Purchased No

110 Each 1,224.0000

4

4

JB

12/11/20

Sm

## Location

## Loc Qty

## Loc Code

ST512

1224

115371

46

117423

121

119355

200

120187

28

121185

6

122416

500

122800

323

122800

# Picklist Print

November-20-12 6:42:27 AM

Page 3

Work Order ID: 93540

Parent Item: DSI 9464-011





Parent Item Name: Skidtube Tuning

Start Date: 11/20/12

Required Date: 11/20/12

Start Qty: 1.00

Required Qty: 1.00

|  |           |    |                 |                |                 |   |               |  |
|--|-----------|----|-----------------|----------------|-----------------|---|---------------|--|
| <div>AN3-6A</div> <div>Bolt</div> <div>Sm</div>          | Purchased | No | 110             | Each           | 282.0000        | 4 | ✓ 20          |   |
|  |           |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |               |  |
|  |           |    | ST512           | 282            |                 |   |               |  |
|  |           |    | 117441          | 34             |                 |   |               |  |
|  |           |    | 121166          | 13             |                 |   |               |  |
| <div>AN3-7A</div> <div>Bolt</div> <div>Sm</div>          | Purchased | No | 110             | Each           | 105.0000        | 4 | ✓ 20          |   |
|  |           |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |               |  |
|  |           |    | ST512           | 105            |                 |   |               |  |
|  |           |    | 117872          | 21             |                 |   |               |  |
|  |           |    | 121444          | 34             |                 |   |               |  |
| <div>AN3-10A</div> <div>Bolt</div> <div>Sm</div>         | Purchased | No | 110             | Each           | 215.0000        | 4 | ✓ 20          |   |
|  |           |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |               |  |
|  |           |    | ST512           | 215            |                 |   |               |  |
|  |           |    | 120873          | 17             |                 |   |               |  |
|  |           |    | 122800          | 50             |                 |   |               |  |
| <div>NAS1149D0332J</div> <div>Washer</div> <div>Sm</div> | Purchased | No | 110             | Each           | 3,871.0000      | 6 | ✓ 20 12/11/20 |  |
|  |           |    | <u>Location</u> | <u>Loc Qty</u> | <u>Loc Code</u> |   |               |  |
|  |           |    | ST294           | 3871           |                 |   |               |  |
|  |           |    | 122973          | 3871           |                 |   |               |  |
|  |           |    |                 |                |                 |   |               |  |

# Picklist Print

November-20-12 6:42:28 AM

Page 4

Work Order ID: 93540

Parent Item: DSI 9464-011

Parent Item Name: Skidtube Tuning

Start Date: 11/20/12

Required Date: 11/20/12

Start Qty: 1.00

Required Qty: 1.00

MS2104213

Nut

Purchased

No

110

Each

2,185.0000

2

20

12/11/20

SmD

Location

Loc Qty

Loc Code

316

501

122452

501

ST300

225

117885

32

119017

55

119075

138

ST314

1138

123265

1138

ST317

321

122141

321

123265

REFERENCE ONLY

Part List

| Qty | Part Number   | Description         | Weight           |
|-----|---------------|---------------------|------------------|
| X   | DSI 9464-011  | SKIDTUBE TUNING KIT | N/A              |
| 2   | D3955-041     | DOUBLER ASSEMBLY    | 0.25 lb/ 0.11 kg |
| 2   | D3955-3       | COVER PLATE         | 0.64 lb/ 0.29 kg |
| 2   | D3955-5       | 0.063" THICK PLATE  | 0.64 lb/ 0.29 kg |
| 6   | D3955-7       | 0.125" THICK PLATE  | 1.28 lb/ 0.58 kg |
| 2   | D3955-21      | GASKET              | 0.08 lb/ 0.04 kg |
| (2) | D3955-23      | TEMPLATE            | N/A              |
| 38  | CR3212-4-04   | RIVET               | N/A              |
| 4   | AN3-5A        | BOLT                | N/A              |
| 4   | AN3-6A        | BOLT                | N/A              |
| 4   | AN3-7A        | BOLT                | N/A              |
| 4   | AN3-10A       | BOLT                | N/A              |
| 6   | NAS1149D0332J | WASHER              | N/A              |
| 2   | MS21042L3     | NUT (OR MS21042-3)  | N/A              |

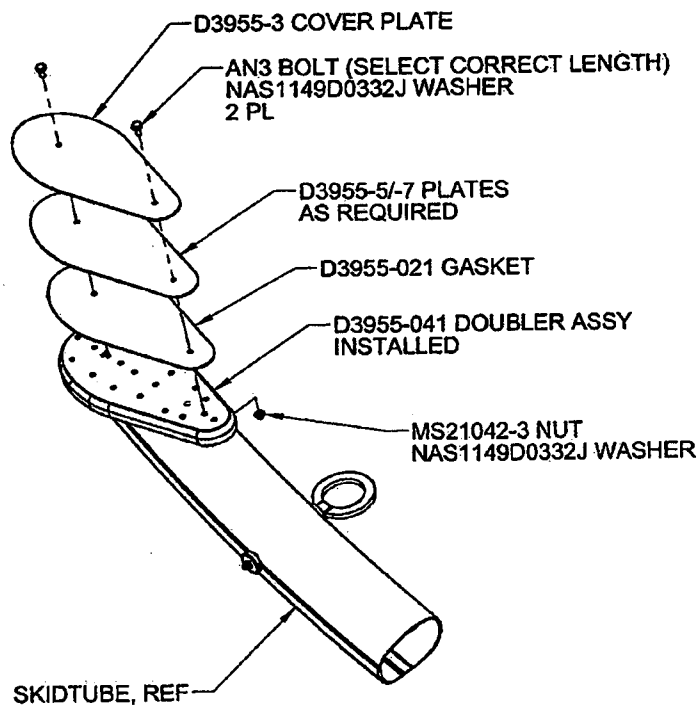


Figure 2

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED  
BY: *[Signature]*  
D. SHEPHERD (DE # 02)

DATE: 10.04.14  
CERT. NO.: SH96-88  
ISSUE NO.: 3

|            |                    |  |              |
|------------|--------------------|--|--------------|
| DESIGN     | RF                 | <b>DART AEROSPACE LTD</b>  |              |
| DRAWN      | <i>[Signature]</i> | HAWKESBURY, ONTARIO, CANADA  |              |
| CHECKED    | <i>[Signature]</i> | DRAWING NO.  | REV. B       |
| MFG. APPR. | N/A                | DSI 9464   | SHEET 3 OF 3 |
| APPROVED   | <i>[Signature]</i> | TITLE  | SCALE        |
| DE APPR.   | <i>[Signature]</i> | SKIDTUBE TUNING KIT  | NTS          |
| DATE       | 10.04.14           | <small>COPYRIGHT © 2009 BY DART AEROSPACE LTD<br/>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS<br/>NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT<br/>WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small> |              |